

GOMOS Daily Report 18-SEP-2005

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

[2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0 products arrived in PCF during actual month \(see template here\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Statistics on SATU Noise Equivalent Angle](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

[Level 2 products](#)

1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	20SEP2005 05:01:40

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (18SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (19SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	45
Nb of prods with errors	0

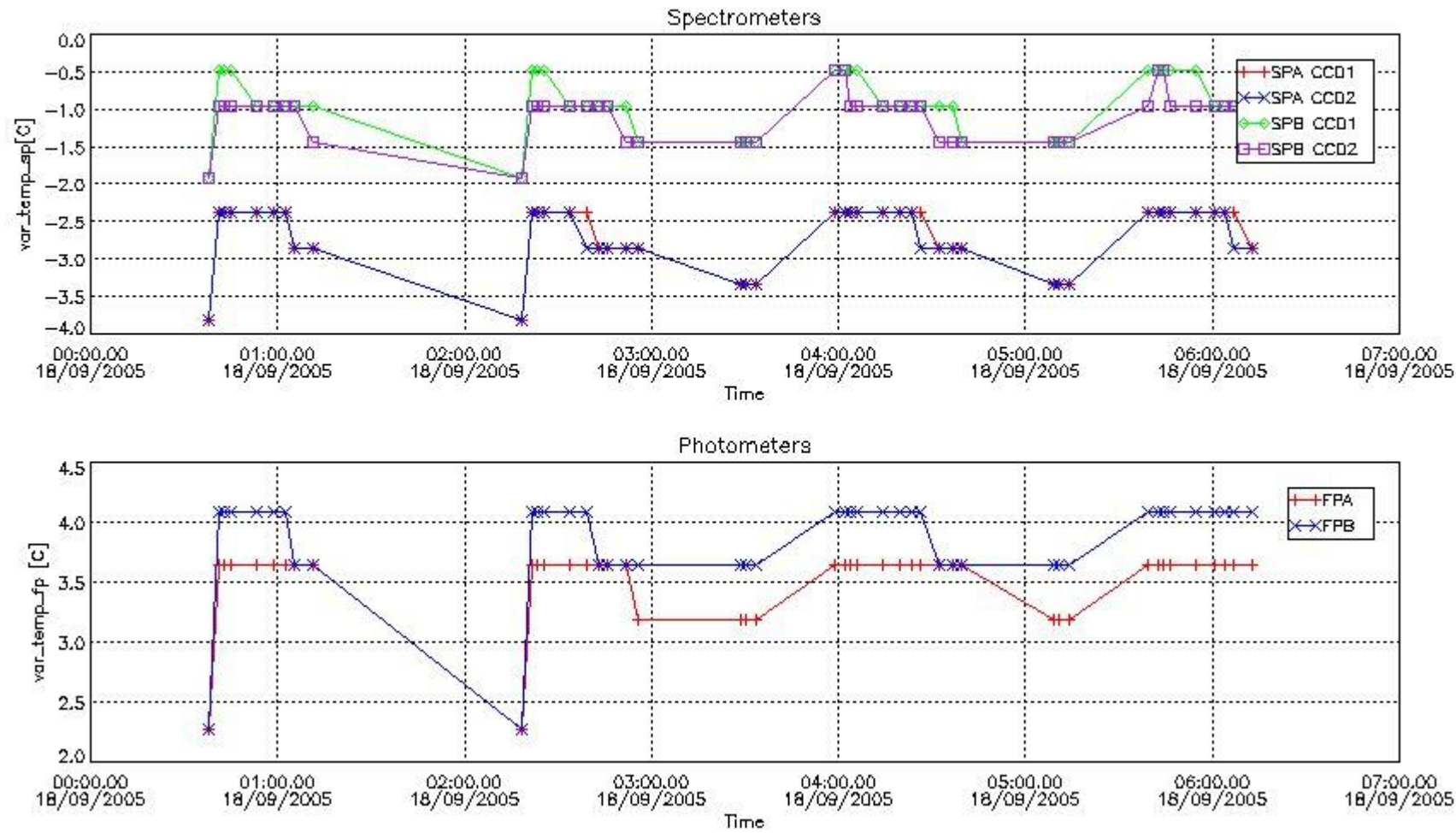
2. Summary of products arrived in PCF (Product Control Facility)

2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20050918_003743_000000422040_00474_18564_0000.N1	18-SEP-2005 00:37:43	Dark	42.000	65	Lam Vel	2.2040	4400.0	84	18564	No
2	GOM_TRA_1PNPDE20050918_004101_000000392040_00474_18564_0001.N1	18-SEP-2005 00:41:01	Dark	39.000	46	Del Vel	1.9540	10600.	78	18564	No
3	GOM_TRA_1PNPDE20050918_004233_000000412040_00474_18564_0002.N1	18-SEP-2005 00:42:33	Dark	40.500	41	Eps Car	1.8600	4100.0	81	18564	No
4	GOM_TRA_1PNPDE20050918_004450_000000382040_00475_18565_0003.N1	18-SEP-2005 00:44:50	Dark	37.500	29	Bet Car	1.6720	10200.	75	18565	No
5	GOM_TRA_1PNPDE20050918_005307_000000372040_00475_18565_0004.N1	18-SEP-2005 00:53:07	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18565	No
6	GOM_TRA_1PNPDE20050918_005838_000000412040_00475_18565_0005.N1	18-SEP-2005 00:58:38	Dark	41.000	148	Alp Tuc	2.8780	4100.0	82	18565	No
7	GOM_TRA_1PNPDE20050918_010223_000000392040_00475_18565_0006.N1	18-SEP-2005 01:02:23	Twilight	39.000	31	Alp Gru	1.7340	15200.	78	18565	No
8	GOM_TRA_1PNPDE20050918_010510_000000372040_00475_18565_0007.N1	18-SEP-2005 01:05:10	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18565	No
9	GOM_TRA_1PNPDE20050918_011108_000000402040_00475_18565_0008.N1	18-SEP-2005 01:11:08	Bright	39.500	142	49Del Cap	2.8500	8900.0	79	18565	No
10	GOM_TRA_1PNPDE20050918_021819_000000412040_00475_18565_0000.N1	18-SEP-2005 02:18:19	Dark	40.500	65	Lam Vel	2.2040	4400.0	81	18565	No
11	GOM_TRA_1PNPDE20050918_022137_000000392040_00475_18565_0001.N1	18-SEP-2005 02:21:37	Dark	39.000	46	Del Vel	1.9540	10600.	78	18565	No
12	GOM_TRA_1PNPDE20050918_022309_000000462040_00475_18565_0002.N1	18-SEP-2005 02:23:09	Dark	45.500	41	Eps Car	1.8600	4100.0	91	18565	No
13	GOM_TRA_1PNPDE20050918_022526_000000382040_00476_18566_0003.N1	18-SEP-2005 02:25:26	Dark	37.500	29	Bet Car	1.6720	10200.	75	18566	No
14	GOM_TRA_1PNPDE20050918_023343_000000372040_00476_18566_0004.N1	18-SEP-2005 02:33:43	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	18566	No
15	GOM_TRA_1PNPDE20050918_023915_000000382040_00476_18566_0005.N1	18-SEP-2005 02:39:15	Dark	38.000	148	Alp Tuc	2.8780	4100.0	76	18566	No
16	GOM_TRA_1PNPDE20050918_024259_000000402040_00476_18566_0006.N1	18-SEP-2005 02:42:59	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18566	No
17	GOM_TRA_1PNPDE20050918_024546_000000372040_00476_18566_0007.N1	18-SEP-2005 02:45:46	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18566	No
18	GOM_TRA_1PNPDE20050918_025144_000000382040_00476_18566_0008.N1	18-SEP-2005 02:51:44	Bright	38.000	142	49Del Cap	2.8500	8900.0	76	18566	No
19	GOM_TRA_1PNPDE20050918_025556_000000372040_00476_18566_0009.N1	18-SEP-2005 02:55:56	Bright	37.000	162	34Alp Aqr	2.9440	5350.0	74	18566	No
20	GOM_TRA_1PNPDE20050918_032844_000000362040_00476_18566_0000.N1	18-SEP-2005 03:28:44	Bright	35.500	36	50Alp UMa	1.8000	6300.0	71	18566	No
21	GOM_TRA_1PNPDE20050918_033011_000000352040_00476_18566_0001.N1	18-SEP-2005 03:30:11	Bright	34.500	82	48Bet UMa	2.3650	10600.	69	18566	No
22	GOM_TRA_1PNPDE20050918_033317_000000522040_00476_18566_0002.N1	18-SEP-2005 03:33:17	Bright	52.000	174	52Psi UMa	3.0040	4400.0	104	18566	No
23	GOM_TRA_1PNPDE20050918_035855_000000472040_00476_18566_0003.N1	18-SEP-2005 03:58:55	Dark	46.500	65	Lam Vel	2.2040	4400.0	93	18566	No
24	GOM_TRA_1PNPDE20050918_040213_000000382040_00476_18566_0004.N1	18-SEP-2005 04:02:13	Dark	37.500	46	Del Vel	1.9540	10600.	75	18566	No
25	GOM_TRA_1PNPDE20050918_040346_000000382040_00476_18566_0005.N1	18-SEP-2005 04:03:46	Dark	38.000	41	Eps Car	1.8600	4100.0	76	18566	No
26	GOM_TRA_1PNPDE20050918_040602_000000372040_00477_18567_0006.N1	18-SEP-2005 04:06:02	Dark	36.500	29	Bet Car	1.6720	10200.	73	18567	No
27	GOM_TRA_1PNPDE20050918_041420_000000372040_00477_18567_0007.N1	18-SEP-2005 04:14:20	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	18567	No
28	GOM_TRA_1PNPDE20050918_041951_000000412040_00477_18567_0008.N1	18-SEP-2005 04:19:51	Dark	41.000	148	Alp Tuc	2.8780	4100.0	82	18567	No
29	GOM_TRA_1PNPDE20050918_042335_000000402040_00477_18567_0009.N1	18-SEP-2005 04:23:35	Twilight	40.000	31	Alp Gru	1.7340	15200.	80	18567	No
30	GOM_TRA_1PNPDE20050918_042623_000000382040_00477_18567_0010.N1	18-SEP-2005 04:26:23	Bright	37.500	172	Gam Gru	3.0030	13100.	75	18567	No
31	GOM_TRA_1PNPDE20050918_043220_000000392040_00477_18567_0011.N1	18-SEP-2005 04:32:20	Bright	39.000	142	49Del Cap	2.8500	8900.0	78	18567	No
32	GOM_TRA_1PNPDE20050918_043632_000000372040_00477_18567_0012.N1	18-SEP-2005 04:36:32	Bright	37.000	162	34Alp Aqr	2.9440	5350.0	74	18567	No
33	GOM_TRA_1PNPDE20050918_043933_000000382040_00477_18567_0013.N1	18-SEP-2005 04:39:33	Bright	37.500	61	8Eps Peg	2.1000	3900.0	75	18567	No
34	GOM_TRA_1PNPDE20050918_050920_000000502040_00477_18567_0000.N1	18-SEP-2005 05:09:20	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	18567	No
35	GOM_TRA_1PNPDE20050918_051047_000000332040_00477_18567_0001.N1	18-SEP-2005 05:10:47	Bright	32.500	82	48Bet UMa	2.3650	10600.	65	18567	No
36	GOM_TRA_1PNPDE20050918_051354_000000332040_00477_18567_0002.N1	18-SEP-2005 05:13:54	Bright	33.000	174	52Psi UMa	3.0040	4400.0	66	18567	No
37	GOM_TRA_1PNPDE20050918_053932_000000442040_00477_18567_0003.N1	18-SEP-2005 05:39:32	Dark	43.500	65	Lam Vel	2.2040	4400.0	87	18567	No
38	GOM_TRA_1PNPDE20050918_054249_000000402040_00477_18567_0004.N1	18-SEP-2005 05:42:49	Dark	40.000	46	Del Vel	1.9540	10600.	80	18567	No
39	GOM_TRA_1PNPDE20050918_054422_000000432040_00477_18567_0005.N1	18-SEP-2005 05:44:22	Dark	42.500	41	Eps Car	1.8600	4100.0	85	18567	No
40	GOM_TRA_1PNPDE20050918_054638_000000372040_00478_18568_0006.N1	18-SEP-2005 05:46:38	Dark	36.500	29	Bet Car	1.6720	10200.	73	18568	No
41	GOM_TRA_1PNPDE20050918_055456_000000372040_00478_18568_0007.N1	18-SEP-2005 05:54:56	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18568	No
42	GOM_TRA_1PNPDE20050918_060027_000000382040_00478_18568_0008.N1	18-SEP-2005 06:00:27	Dark	38.000	148	Alp Tuc	2.8780	4100.0	76	18568	No
43	GOM_TRA_1PNPDE20050918_060412_000000392040_00478_18568_0009.N1	18-SEP-2005 06:04:12	Twilight	38.500	31	Alp Gru	1.7340	15200.	77	18568	No
44	GOM_TRA_1PNPDE20050918_060659_000000362040_00478_18568_0010.N1	18-SEP-2005 06:06:59	Bright	36.000	172	Gam Gru	3.0030	13100.	72	18568	No
45	GOM_TRA_1PNPDE20050918_061256_000000392040_00478_18568_0011.N1	18-SEP-2005 06:12:56	Bright	39.000	142	49Del Cap	2.8500	8900.0	78	18568	No

3. Plot of GOMOS spectrometers and photometers temperatures from level 1b data



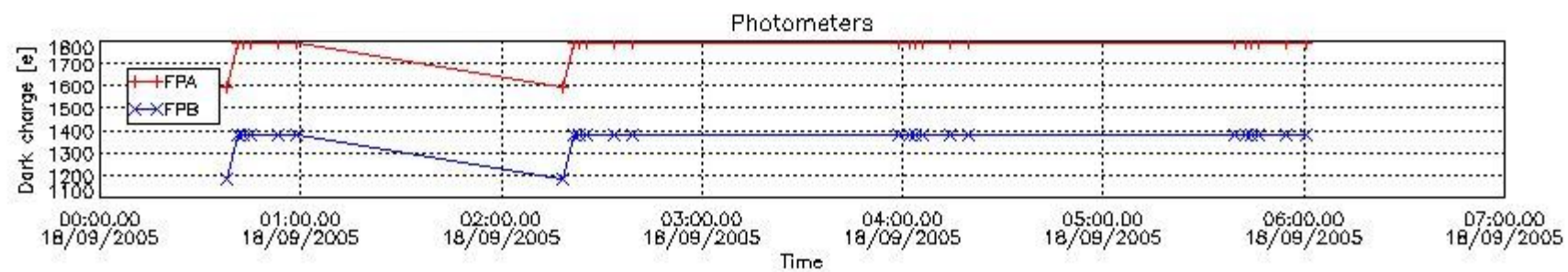
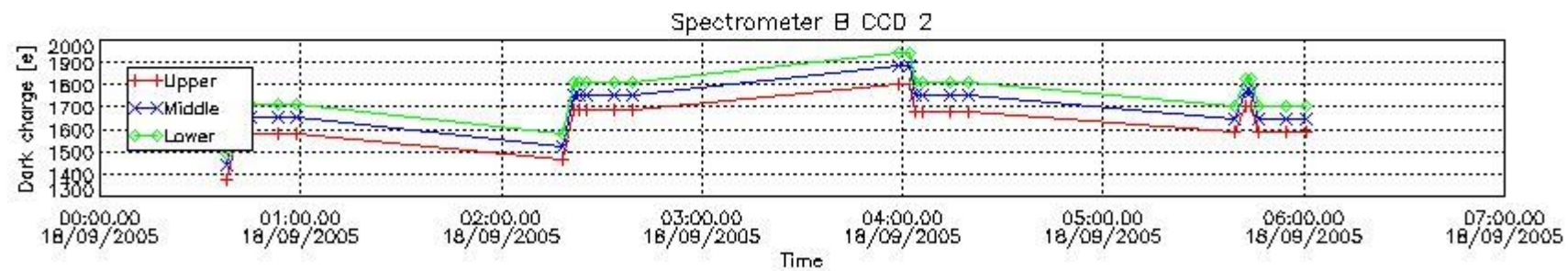
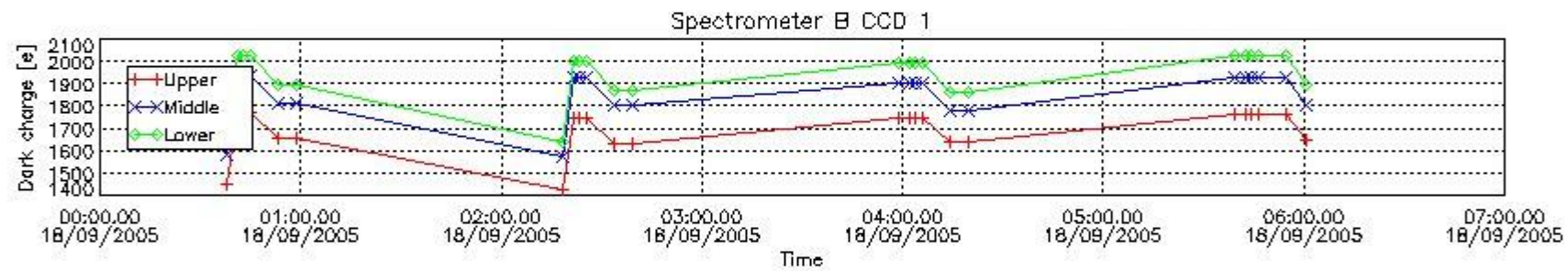
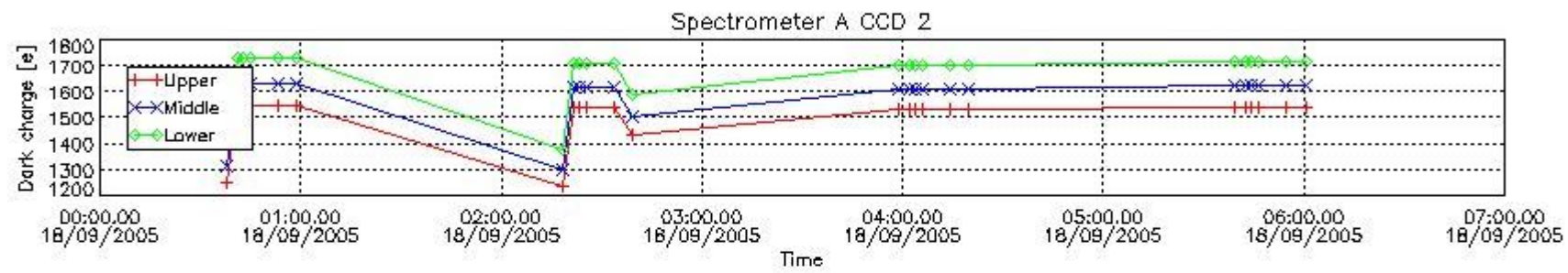
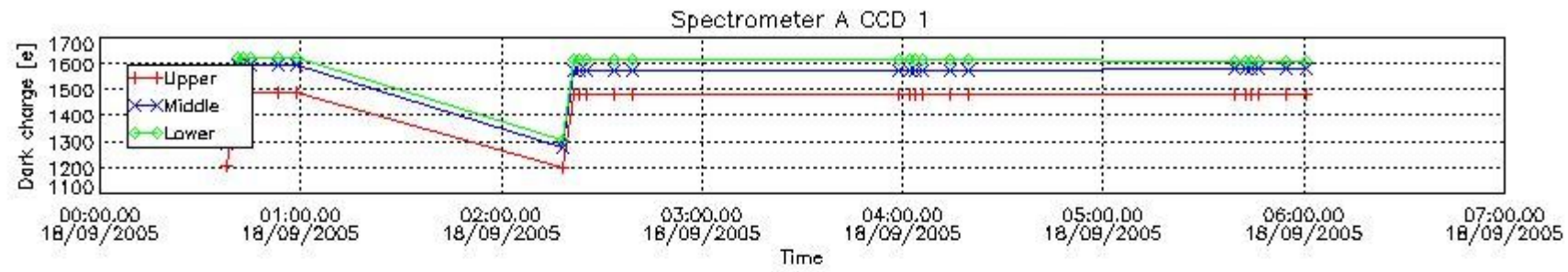
4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 All products used the DSA observation for the DC computation

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



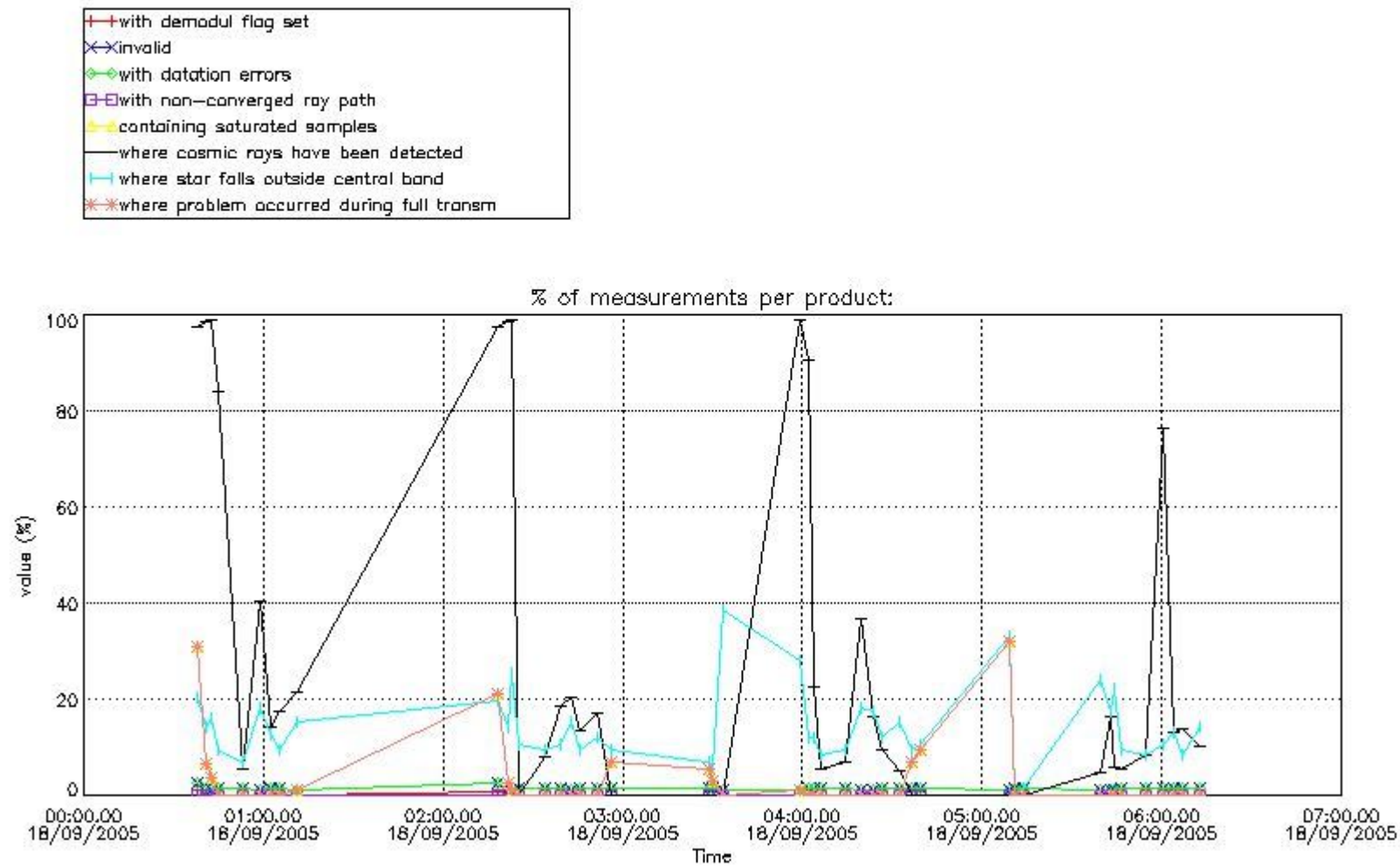
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

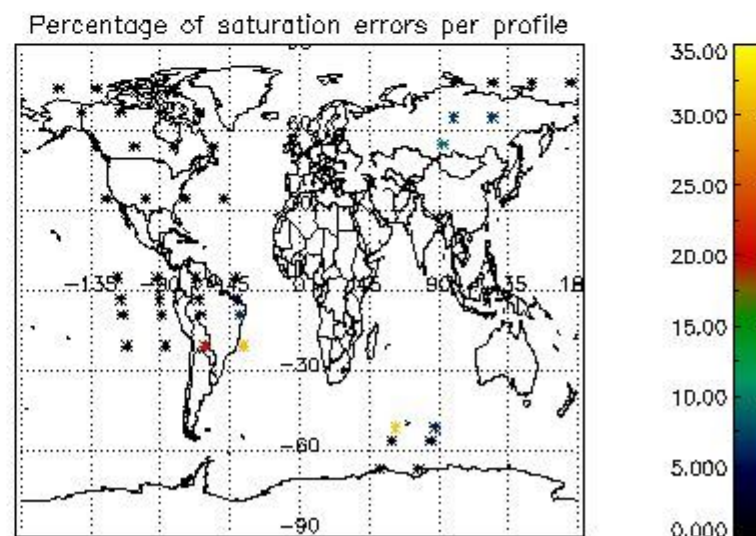
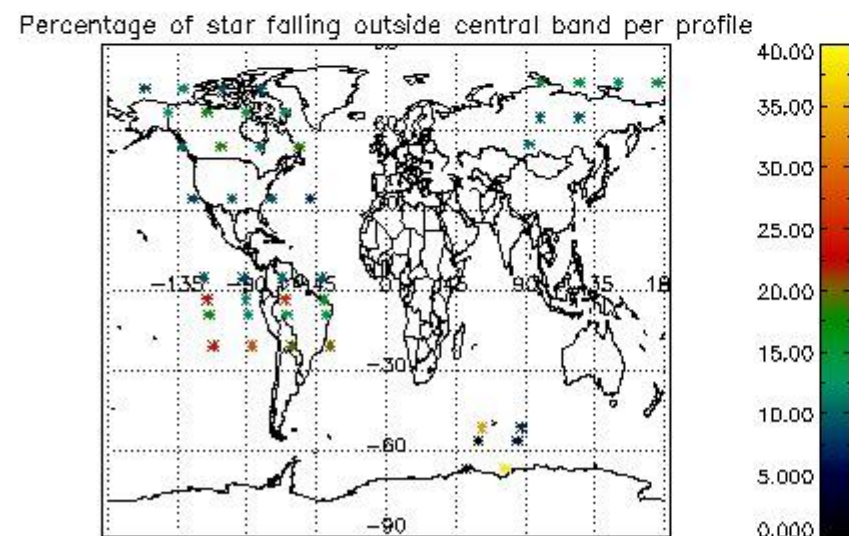
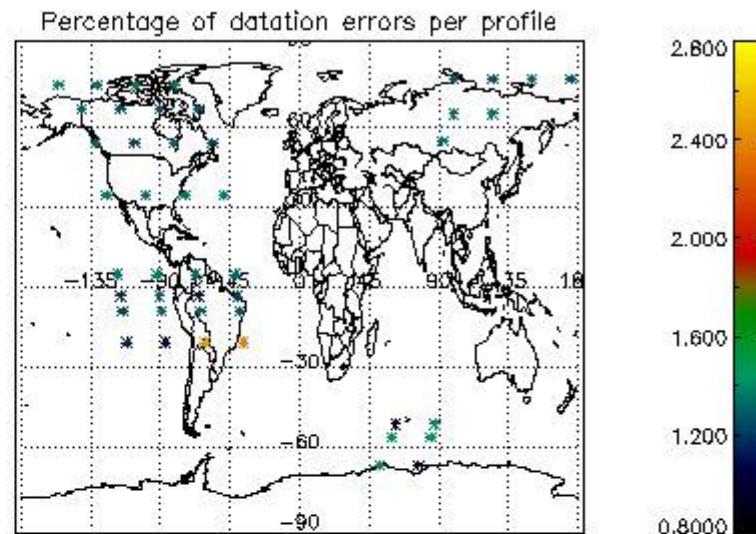
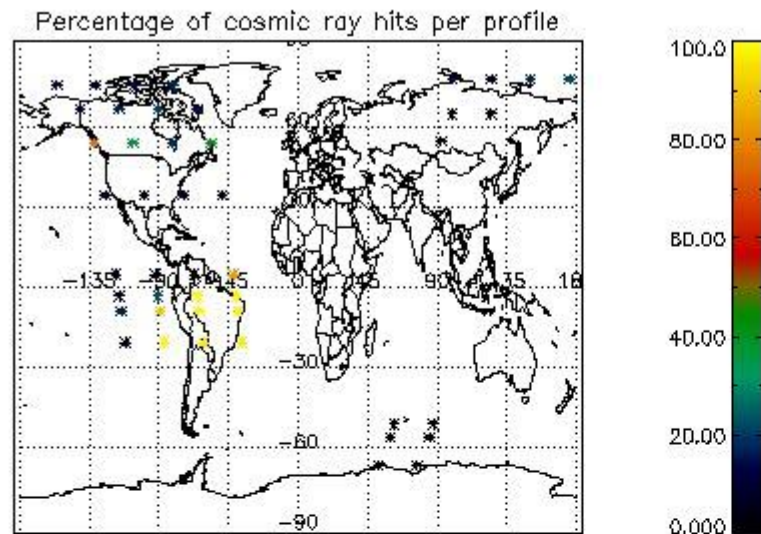
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.4444 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



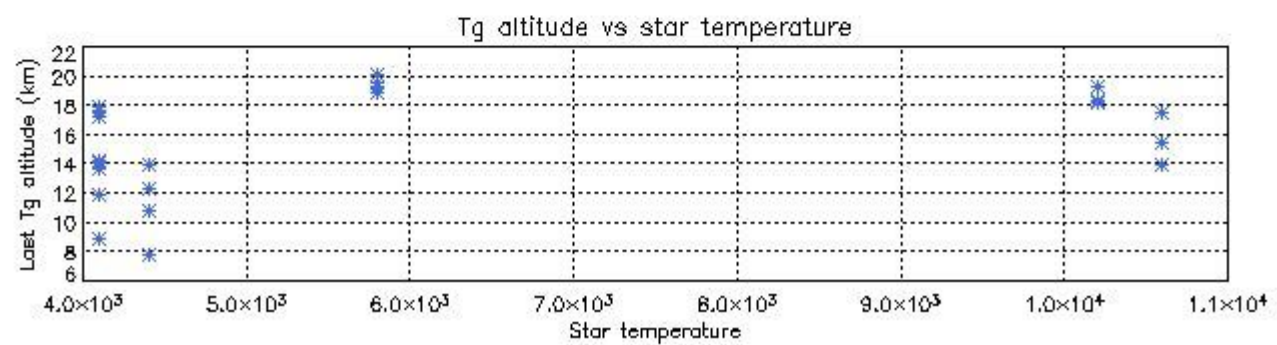
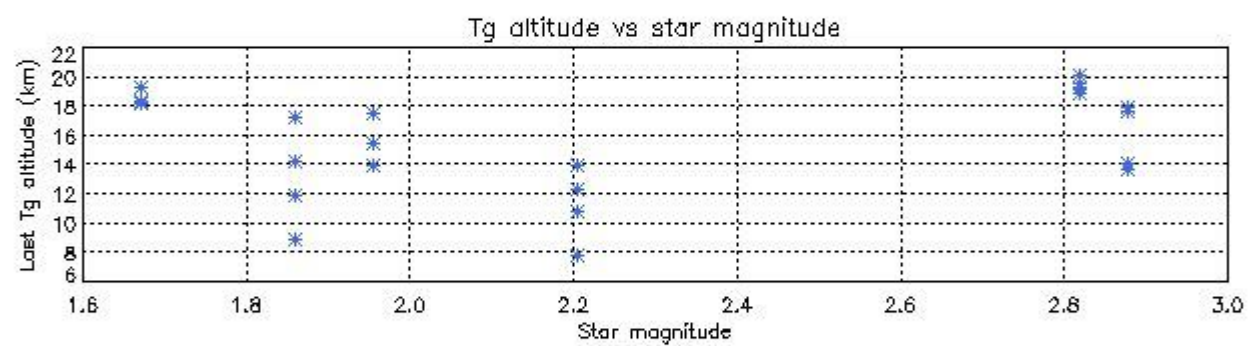
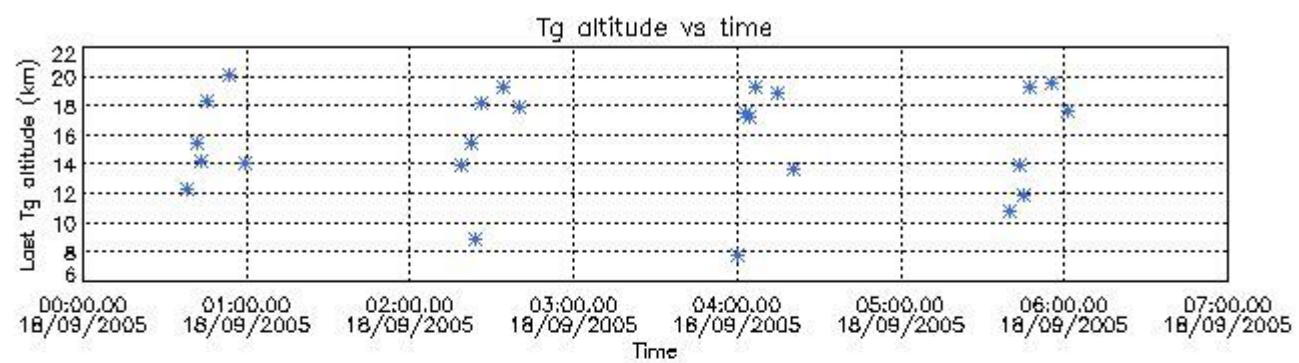
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.647	17.453	15.760
St. deviation:	3.5111	6.3246	0.95763
Maximum:	20.062	28.078	16.663
Minimum:	7.7634	4.1180	14.559
Number of data:	24.000	17.000	4.0000

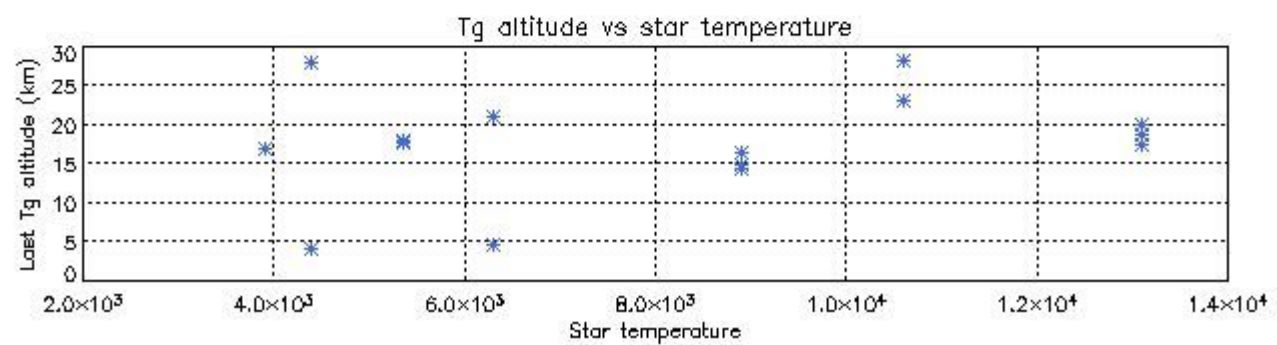
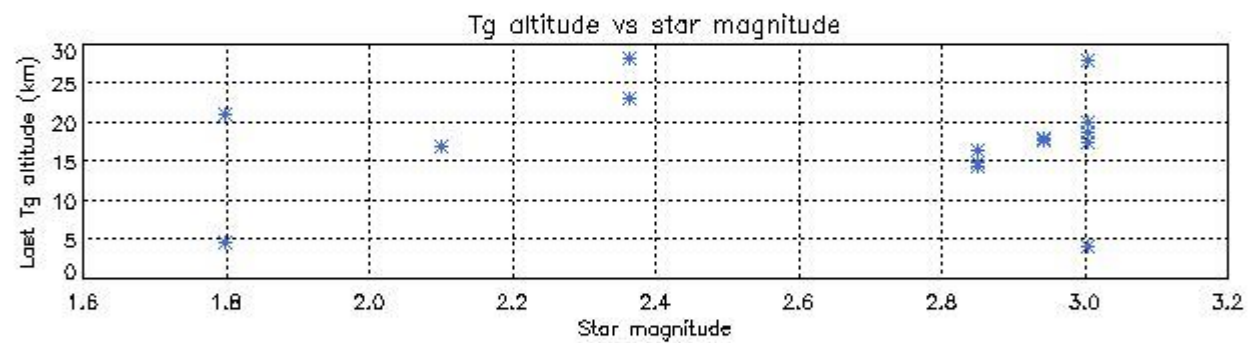
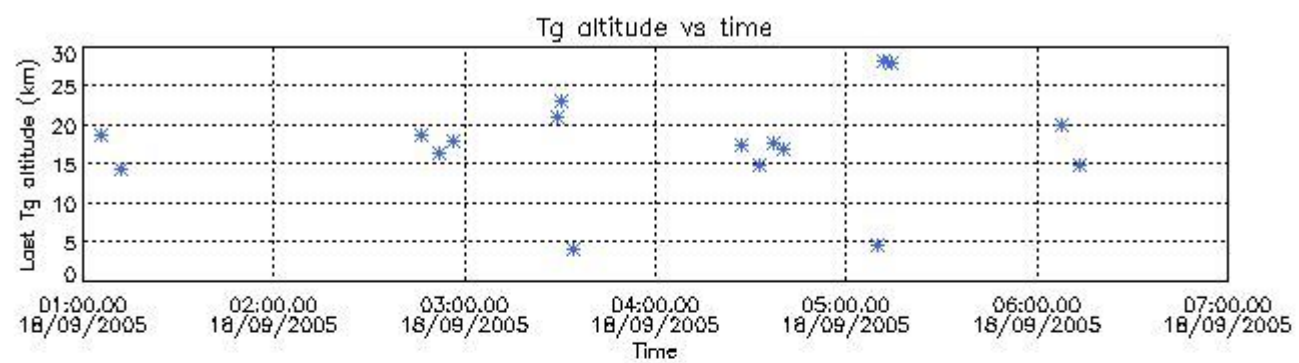
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



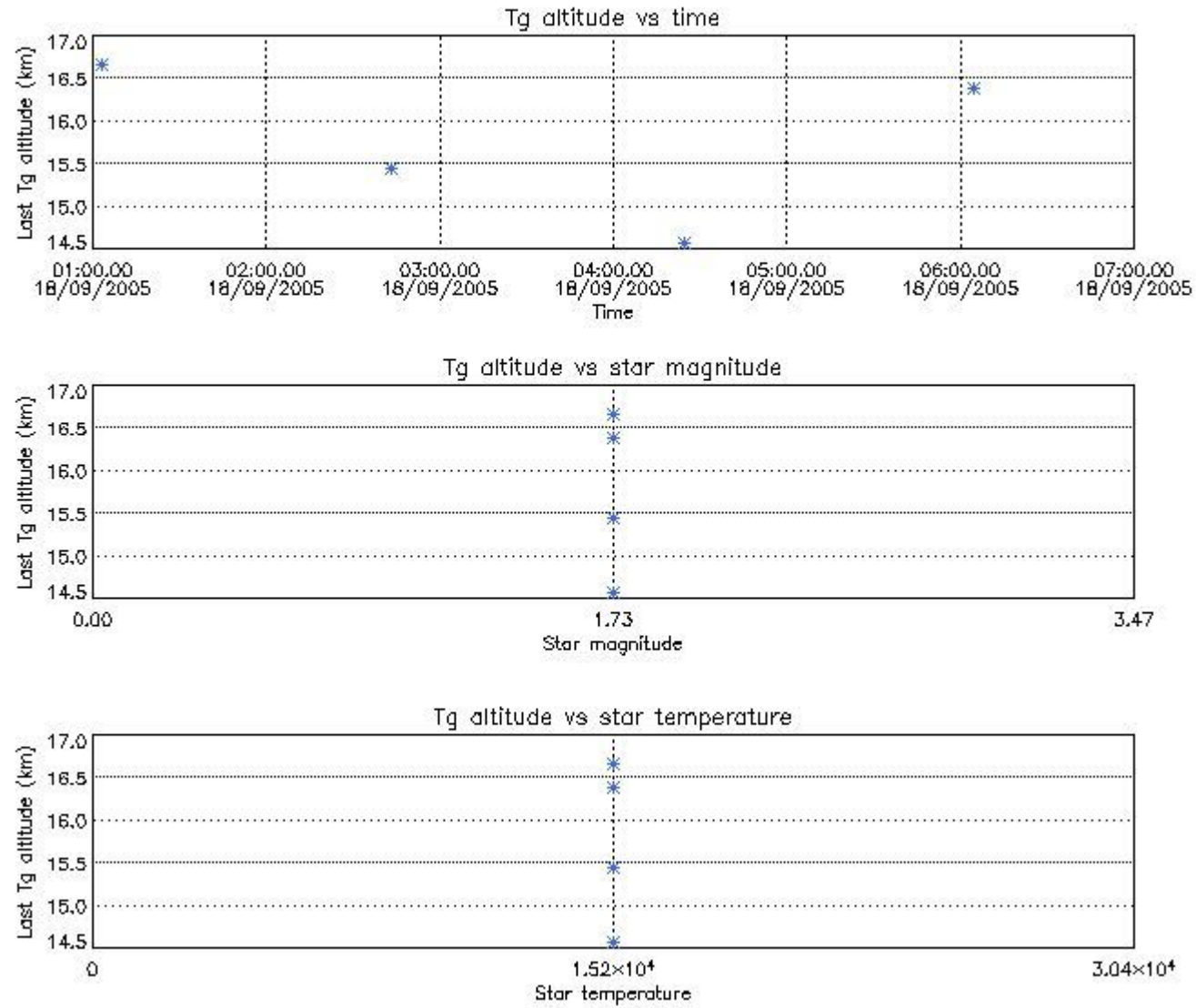
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

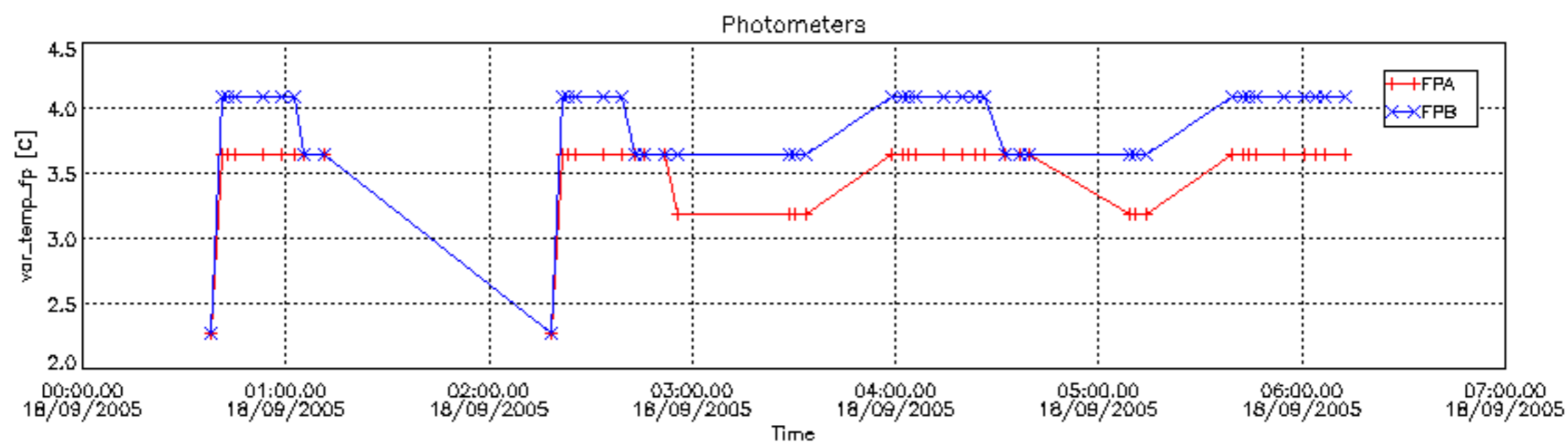
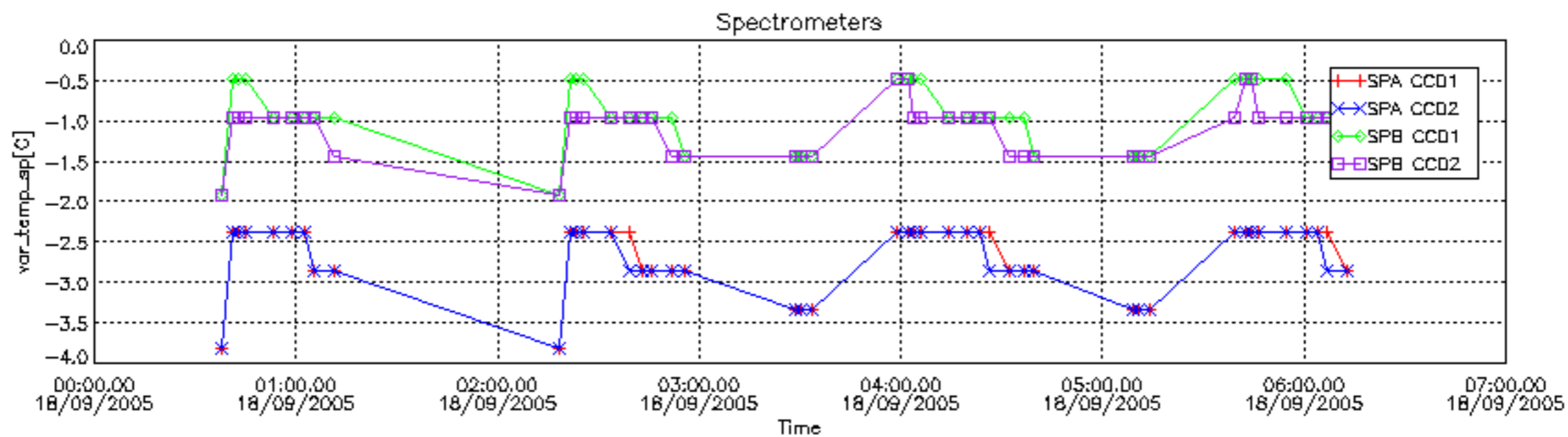
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

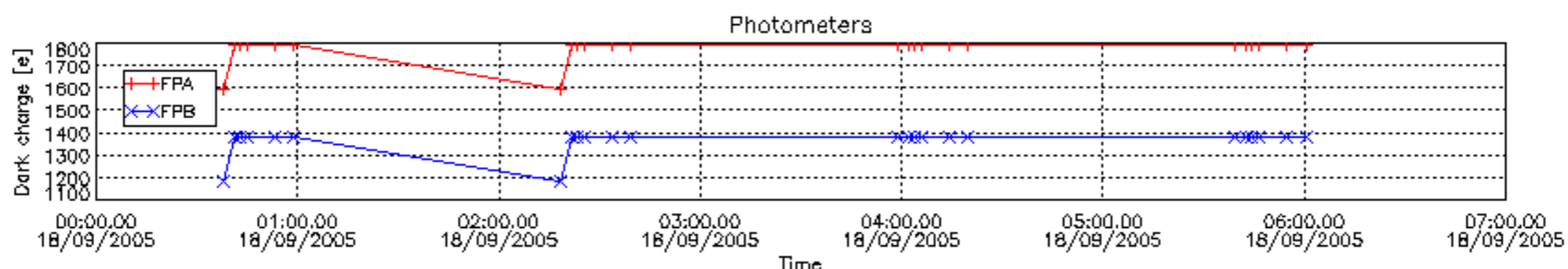
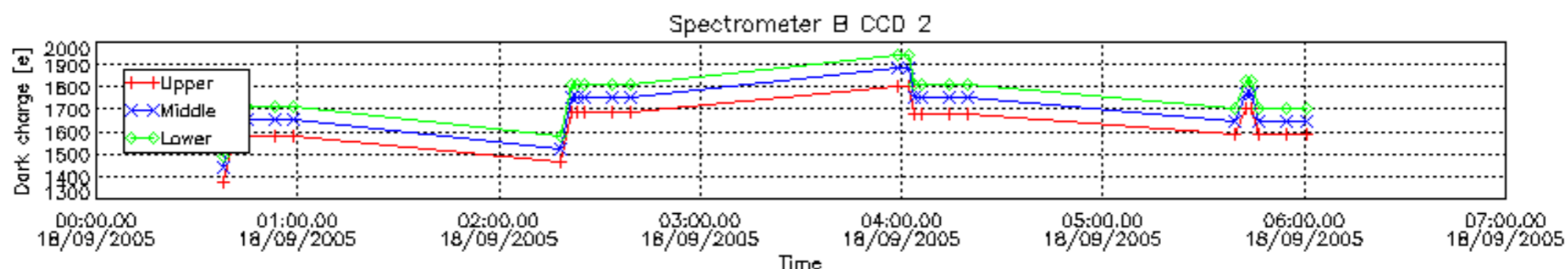
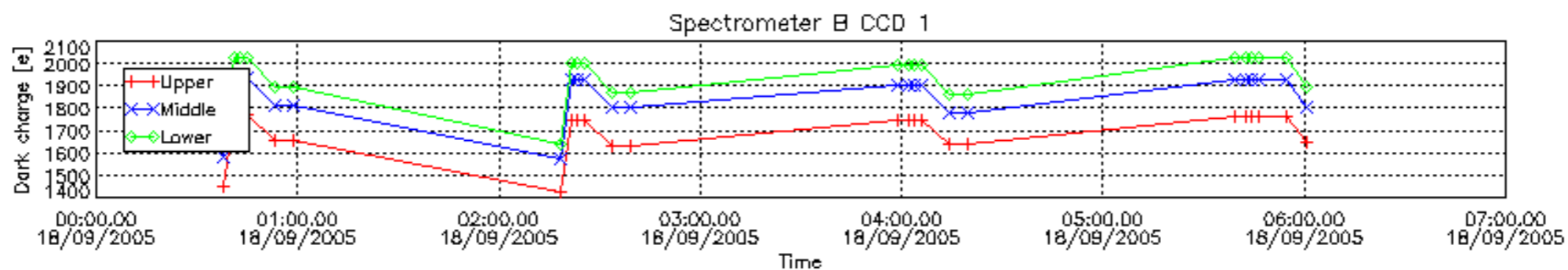
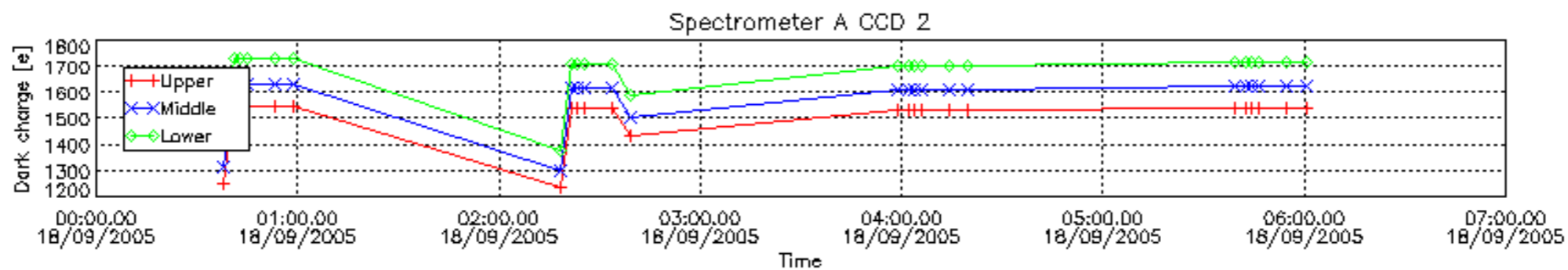
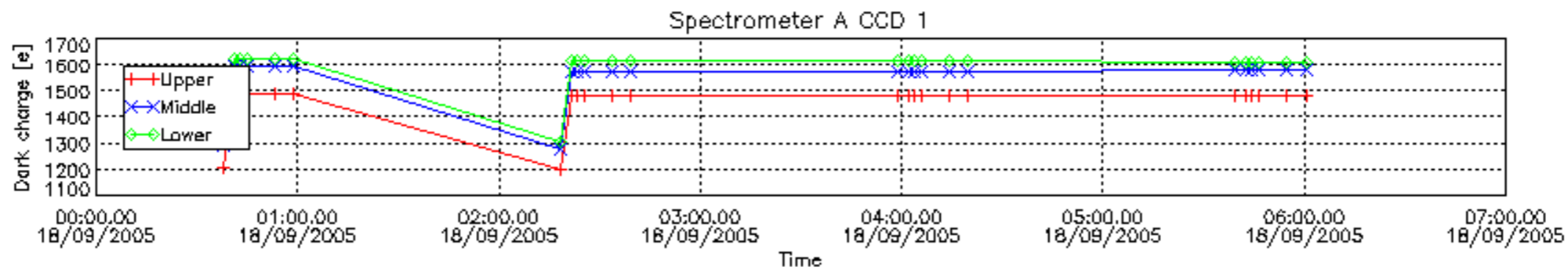
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1458.8	1445.2	1459.3	1446.6
St. deviation:	4.3865	9.9339	10.025	18.801
Maximum:	1486.0	1480.0	1513.0	1529.0
Minimum:	1442.0	1422.0	1431.0	1403.0
Number of data:	20100.	20100.	14000.	14000.

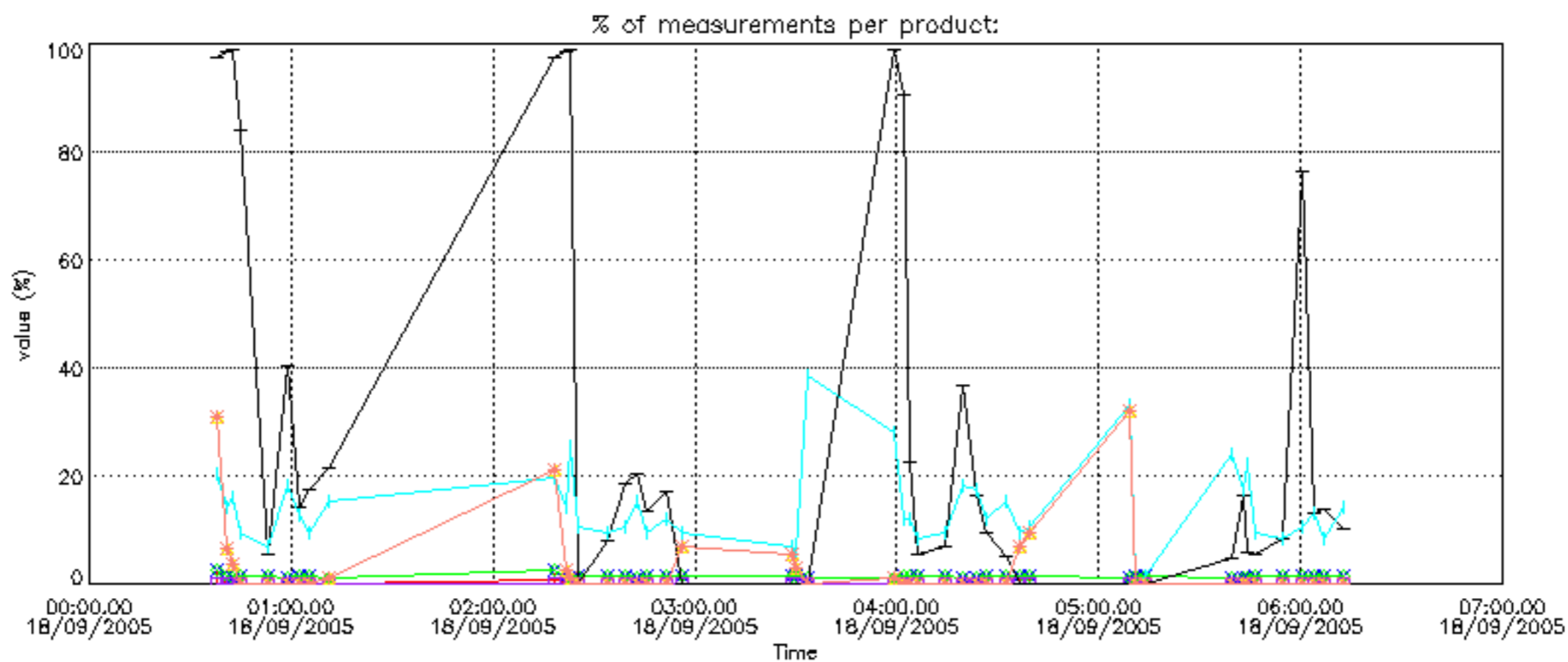
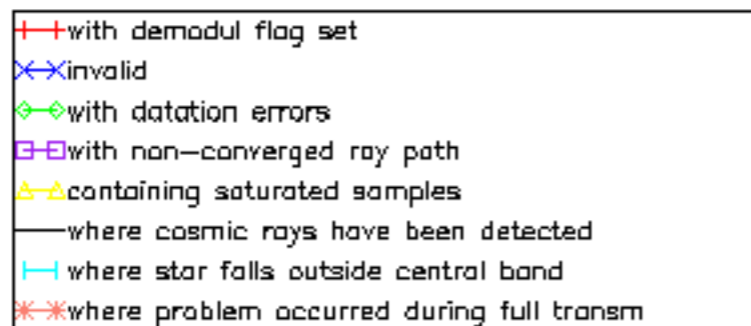
8. Auxiliary Data Files used for the production reported in section 2.2

The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

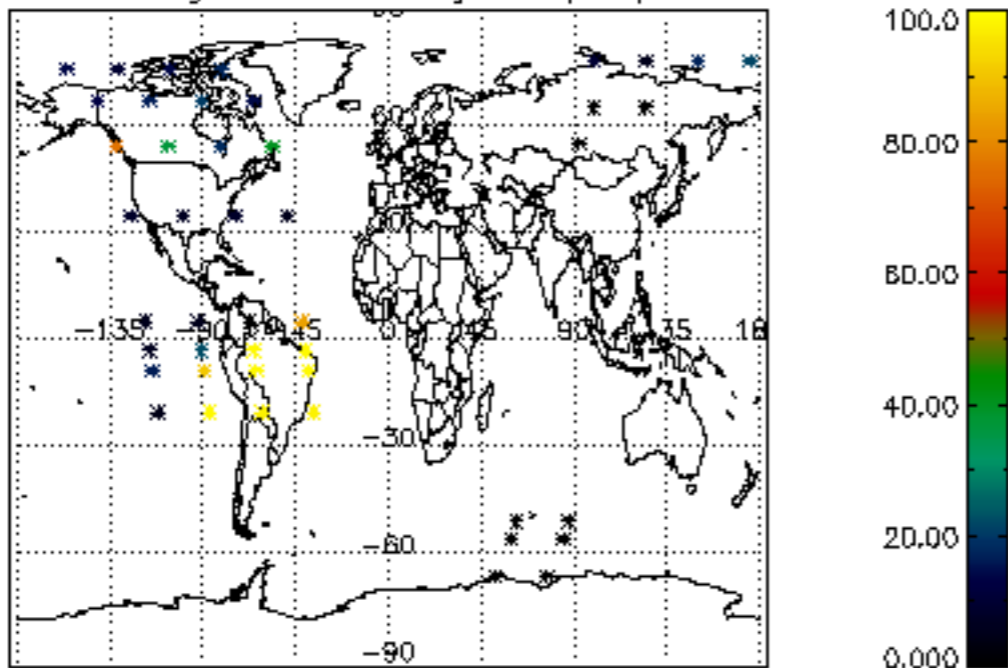
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	18-SEP-2005 00:37:43
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050908_122716_20050907_000000_20100101_000000	1	18-SEP-2005 00:37:43
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	18-SEP-2005 00:37:43
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	18-SEP-2005 00:37:43
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	18-SEP-2005 00:37:43
ECMWF_FILE	AUX_ECF_AXNECM20050917_061202_20050917_210000_20050918_090000	1	18-SEP-2005 00:37:43
ECMWF_FILE	AUX_ECF_AXNECM20050917_193143_20050918_030000_20050918_150000	20	18-SEP-2005 03:28:44
ECMWF_FILE	AUX_ECA_AXNECM20050918_070134_20050917_210000_20050918_090000	34	18-SEP-2005 05:09:20
OPTIONAL_ECMWF_FILE	NOT USED	1	18-SEP-2005 00:37:43
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050916_000140_20050915_190420_20050925_203035	1	18-SEP-2005 00:37:43



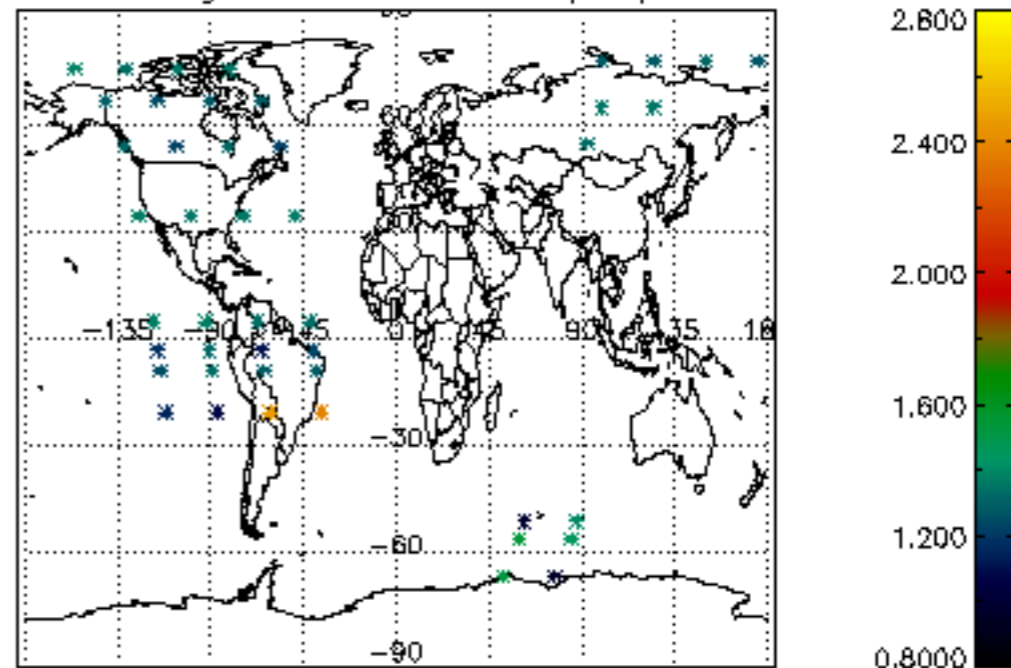




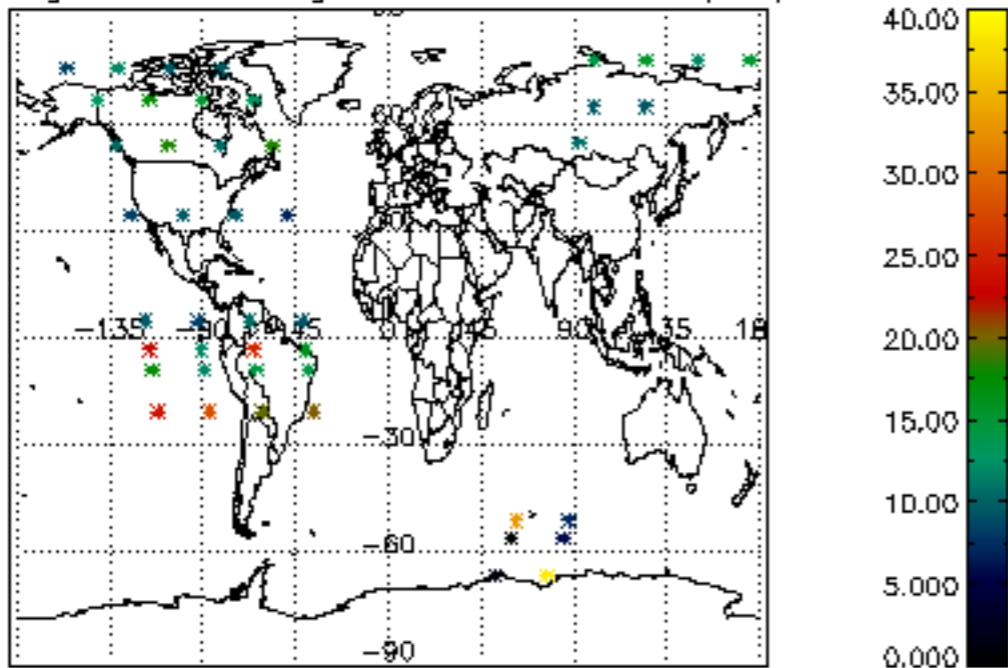
Percentage of cosmic ray hits per profile



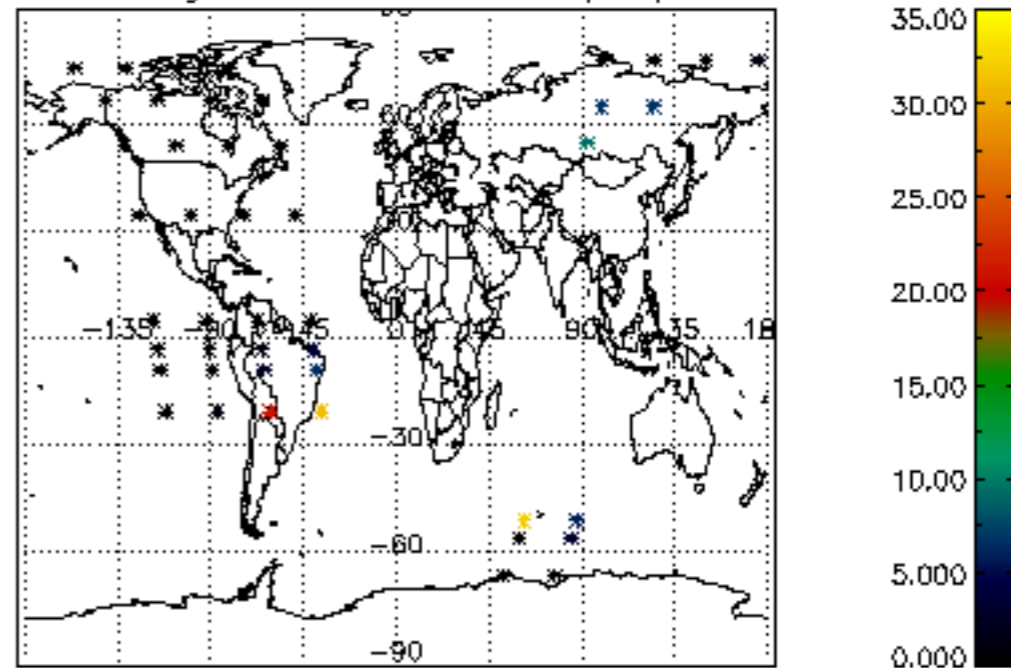
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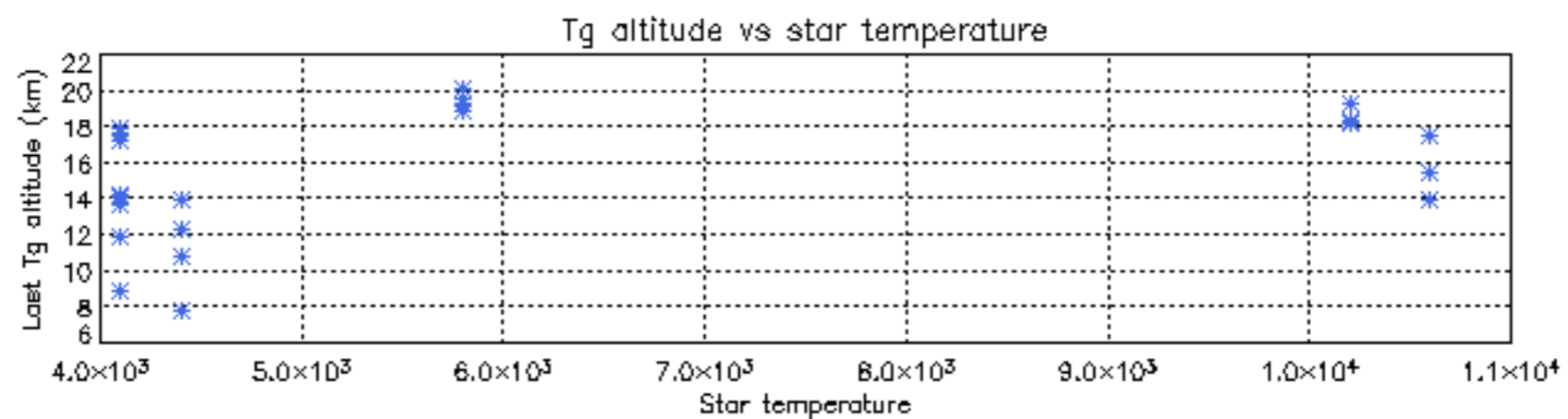
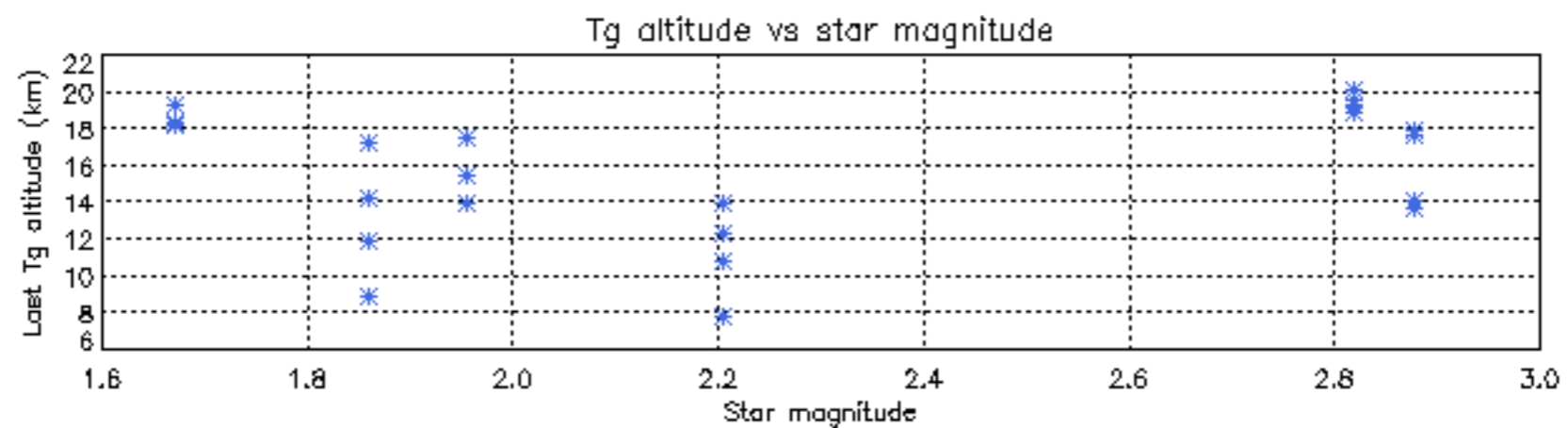
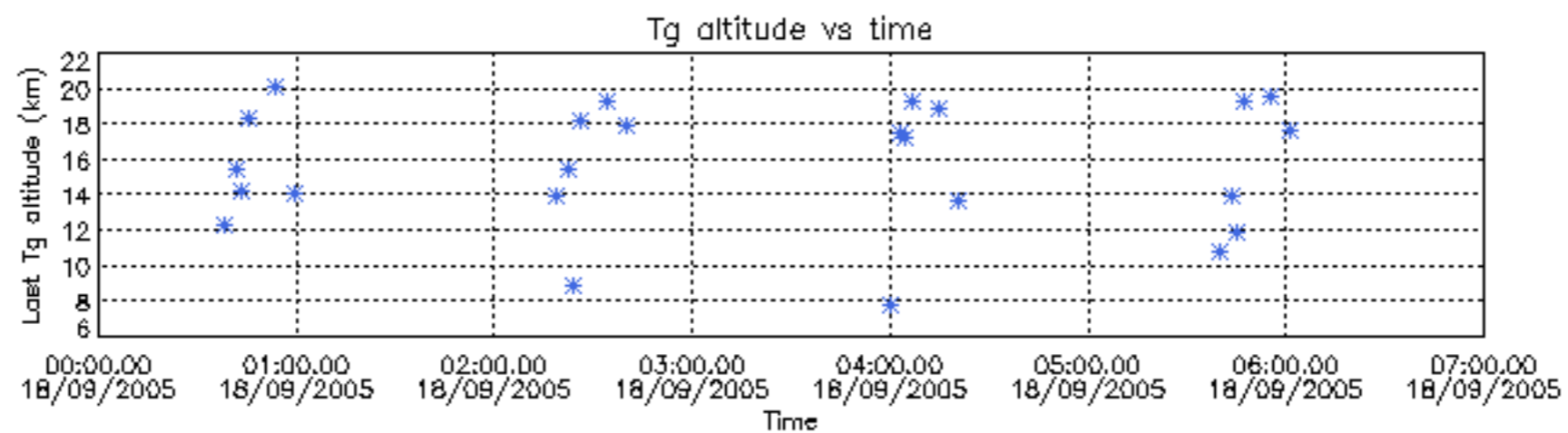
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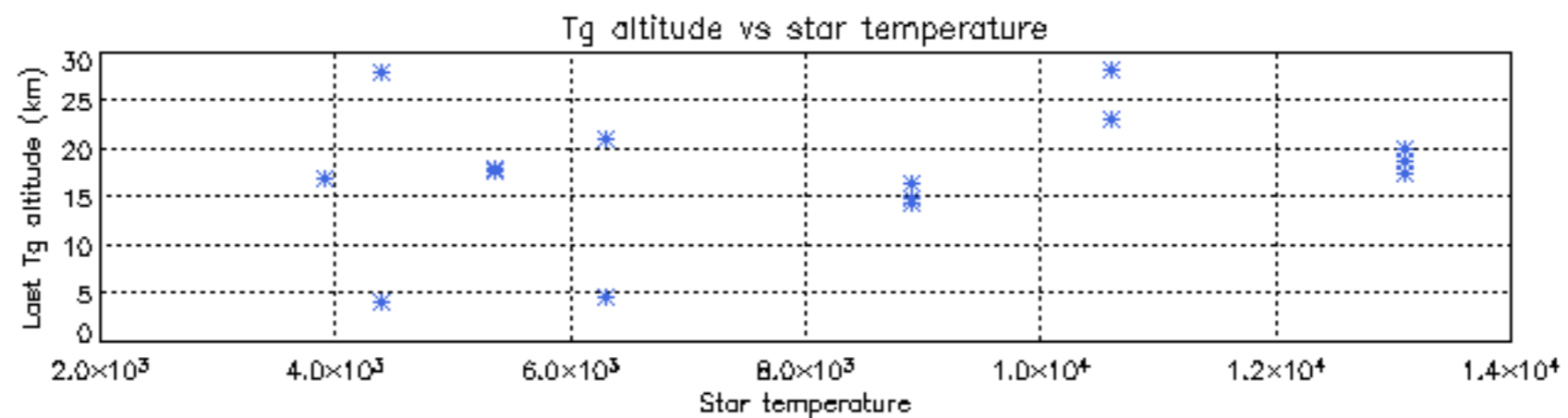
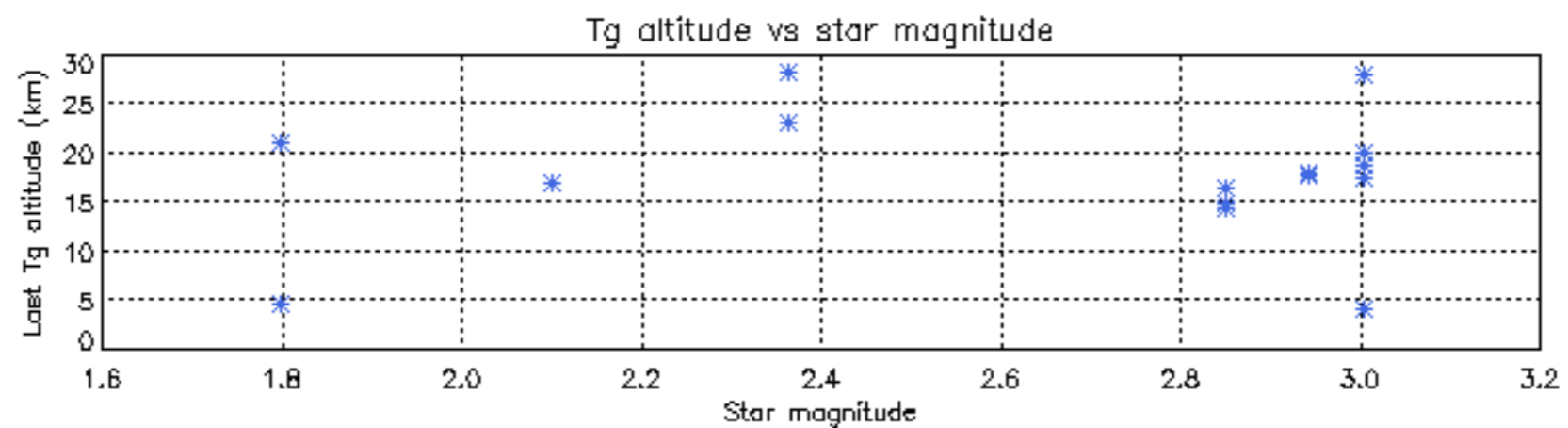
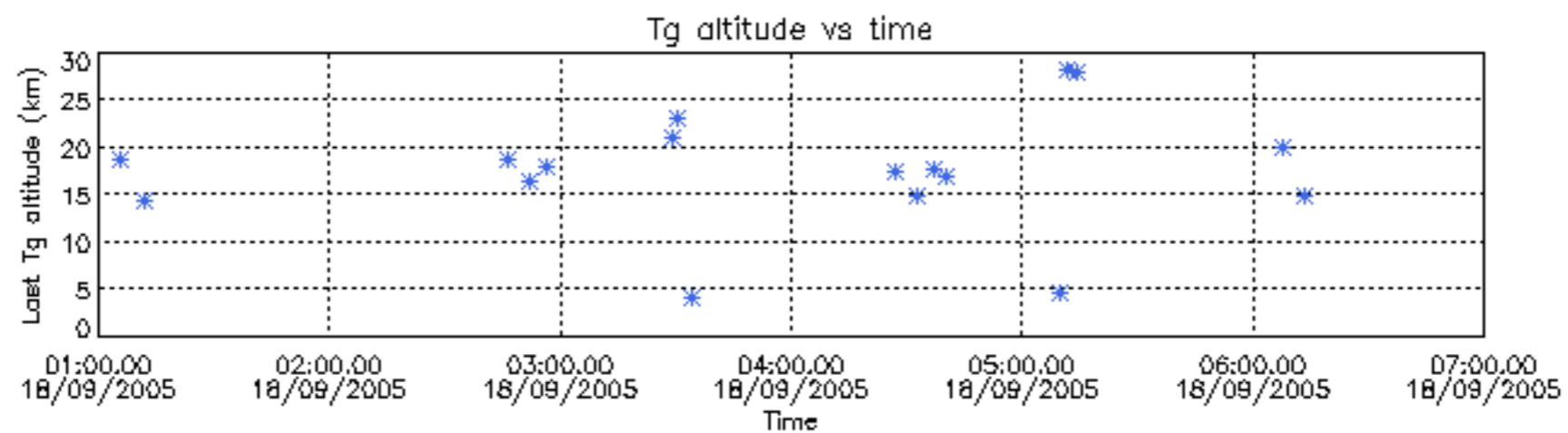
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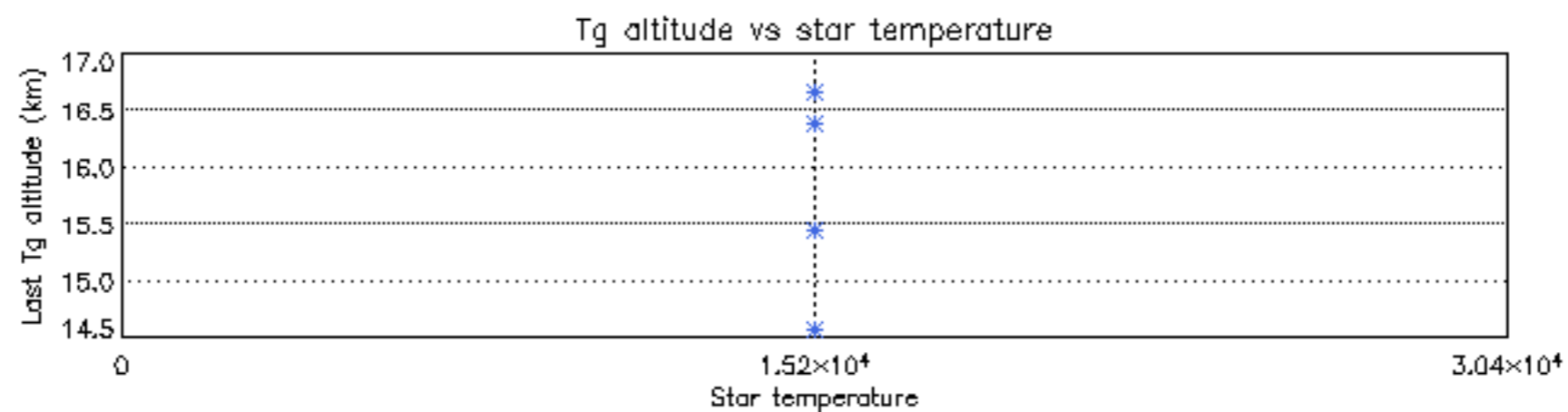
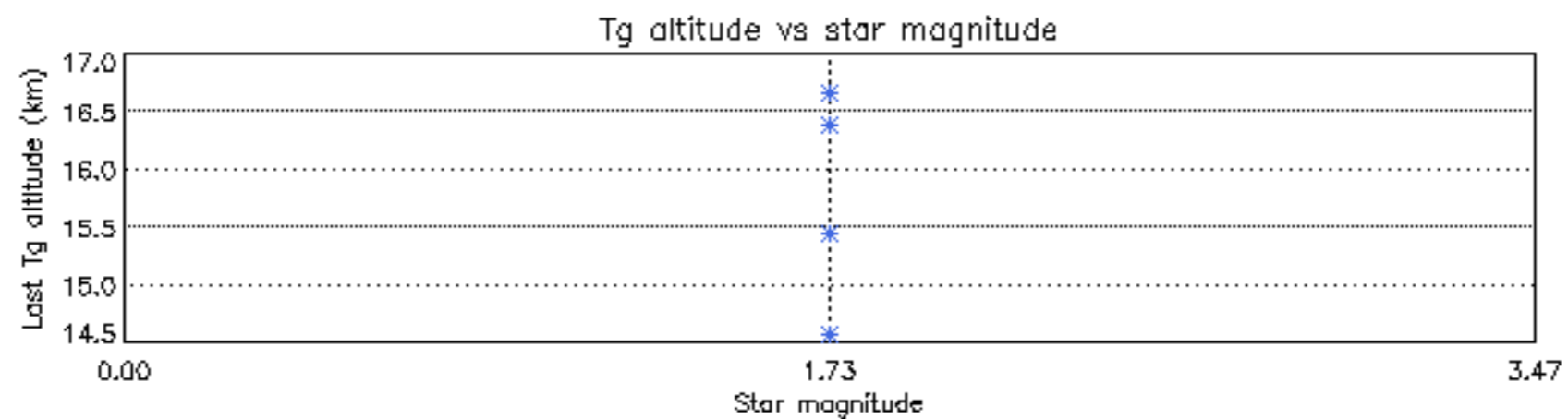
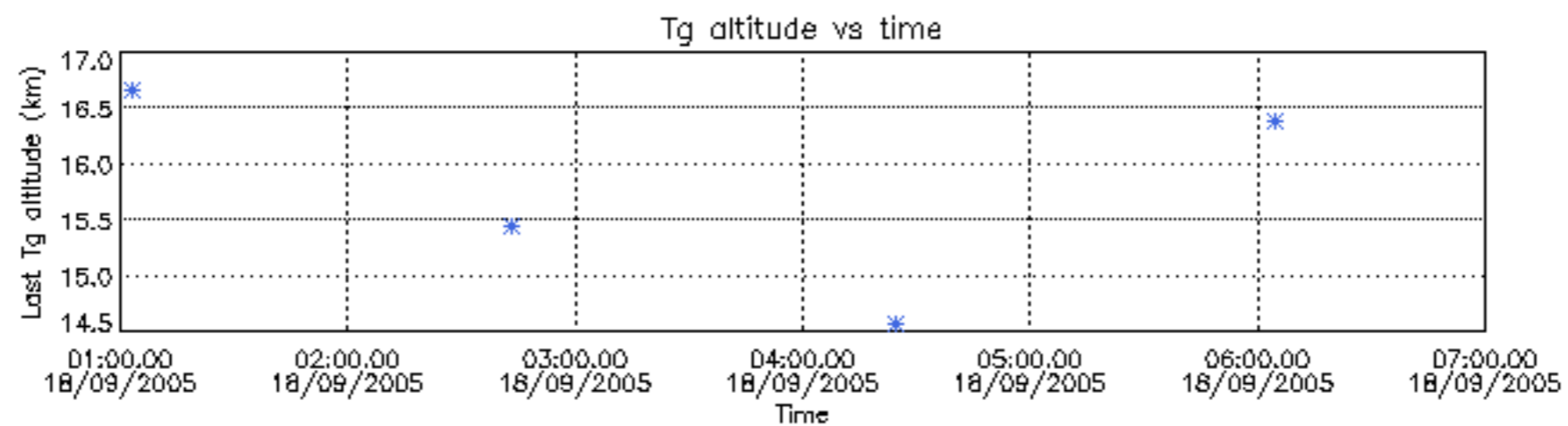
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 19; 585.7; 21-SEP-2005 19:25:37; Dark ; 38.0; 135; Bet Hyi ; 2.82; 5800;occ; 76; 0;18619
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13; 1310.8; 23-SEP-2005 05:09:40; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;18639
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 5; 2996.9; 29-SEP-2005 20:54:39; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18734

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